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## Certificate of Analysis

Acetic Acid, Dilute R, 120 g/L

Lot Number: 4404P79 Product Number: 136

Manufacture Date: APR 30, 2024

Expiration Date: APR 2027

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Acetic Acid	64-19-7	ACS

Test	Specification	$\operatorname{Result}$	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. Sodium Hydroxide/Thymol Blue)	115-125 g/L	125 g/L	84

Specification	Reference
Agotia agid diluta R	FP (1000402)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
136-16	500 mL natural poly	36 months
136-32	1 L natural poly	36 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Paul Brandon (04/30/2024) Production Manager

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Version: 1.3 Lot Number: 4404P79 Product Number: 136 Page 1 of 1